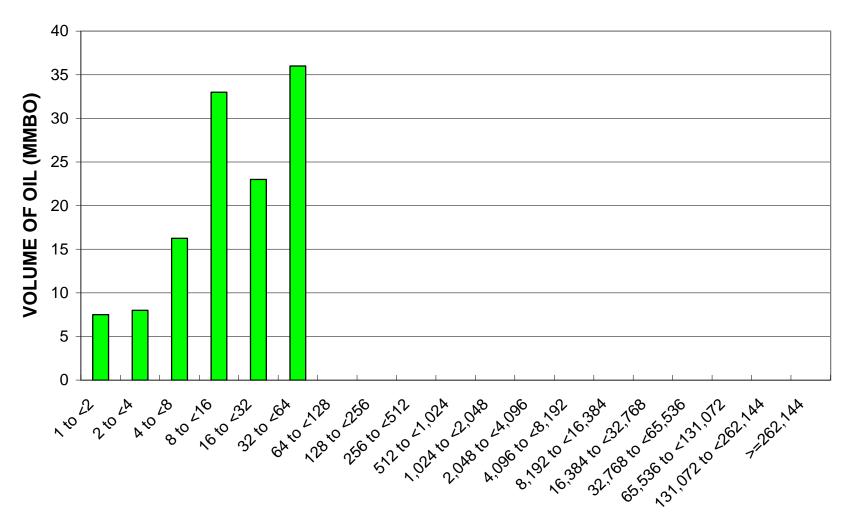
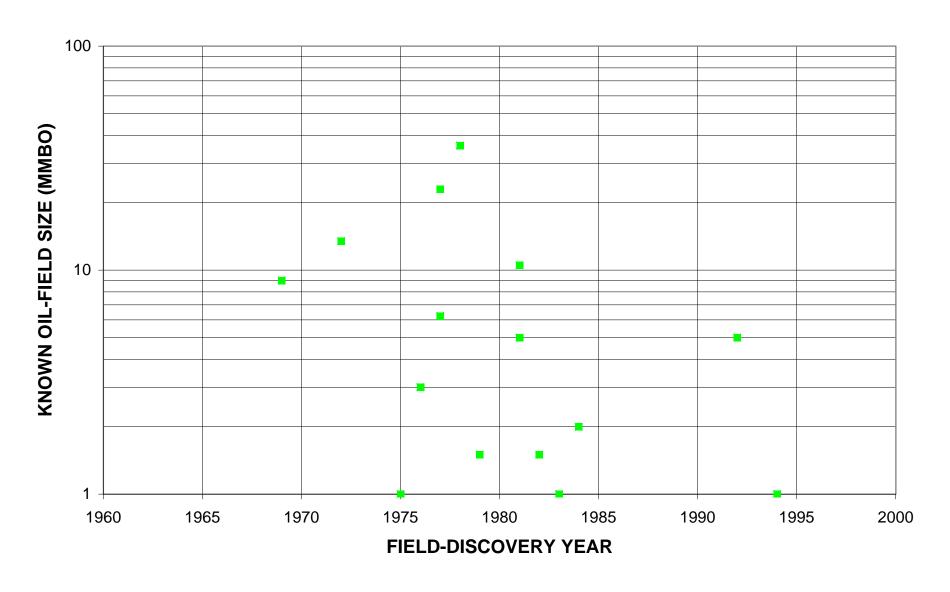
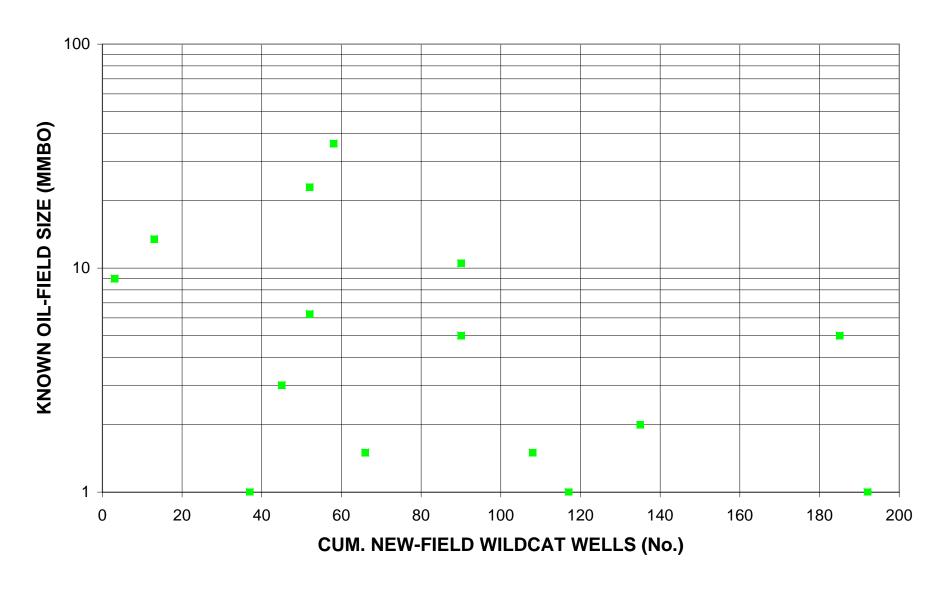


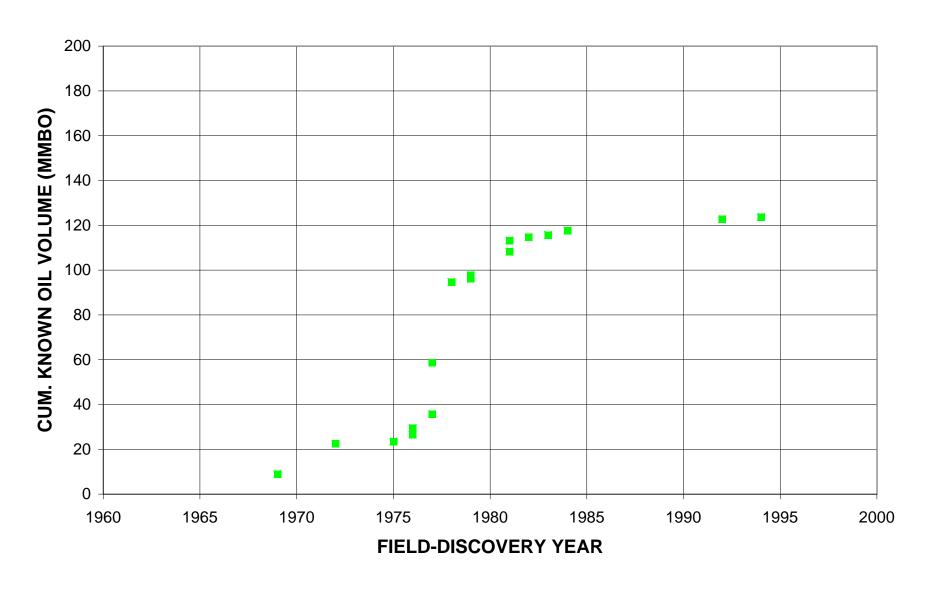
**KNOWN OIL-FIELD SIZE (MMBO)** 

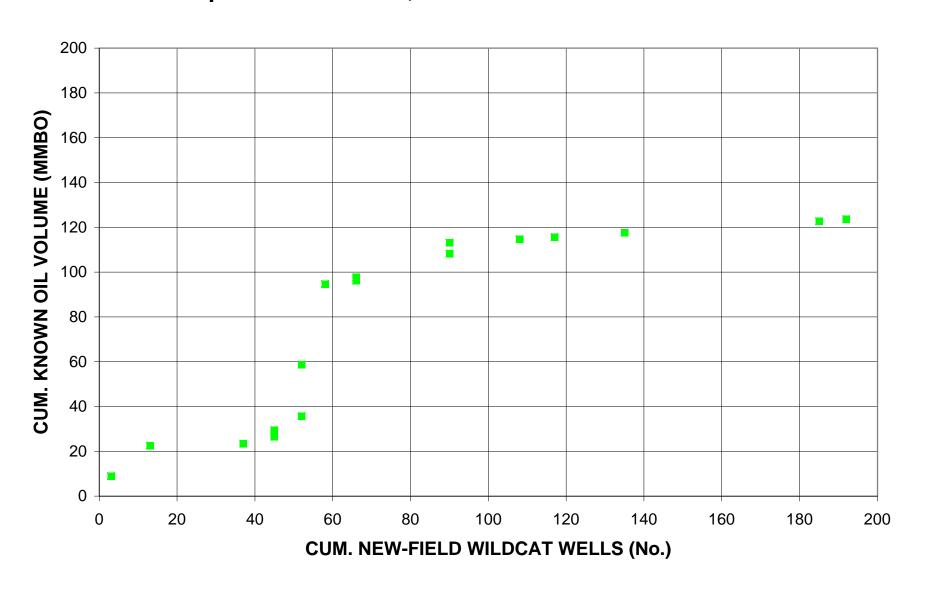


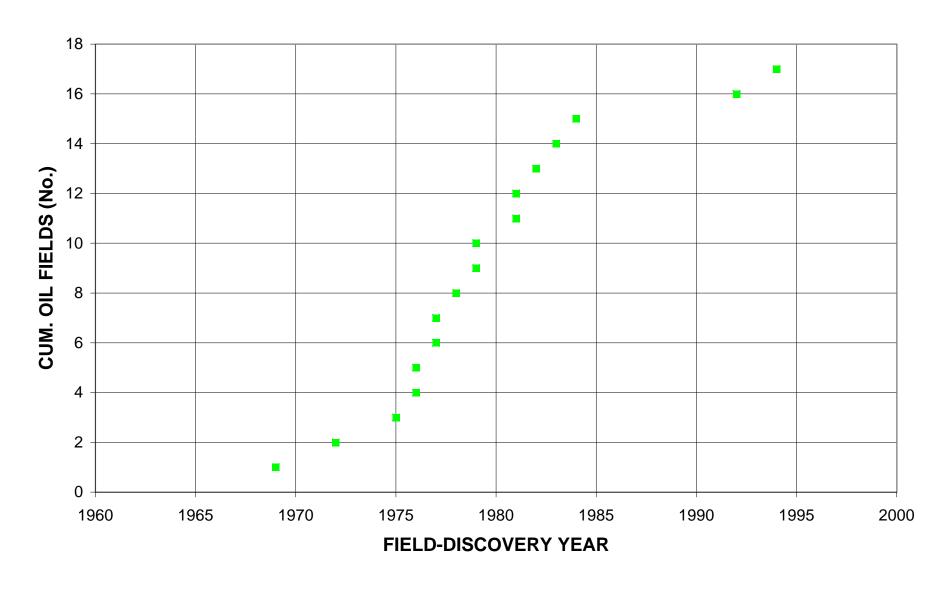
**KNOWN OIL-FIELD SIZE (MMBO)** 

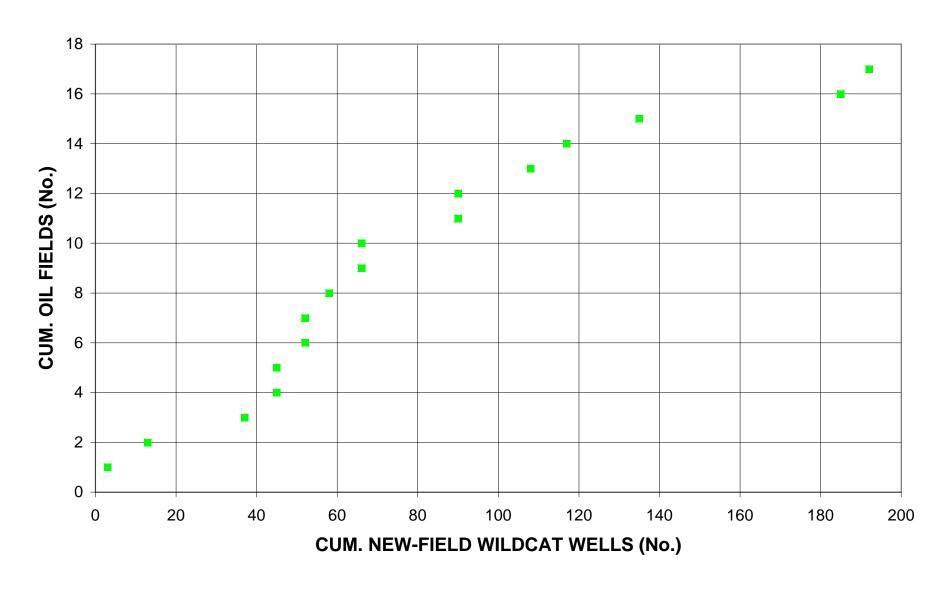


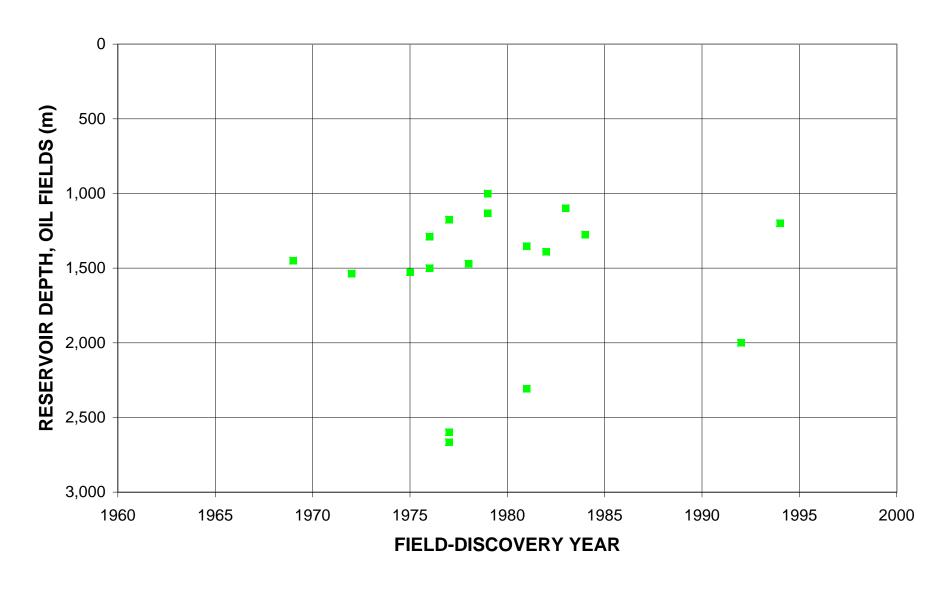


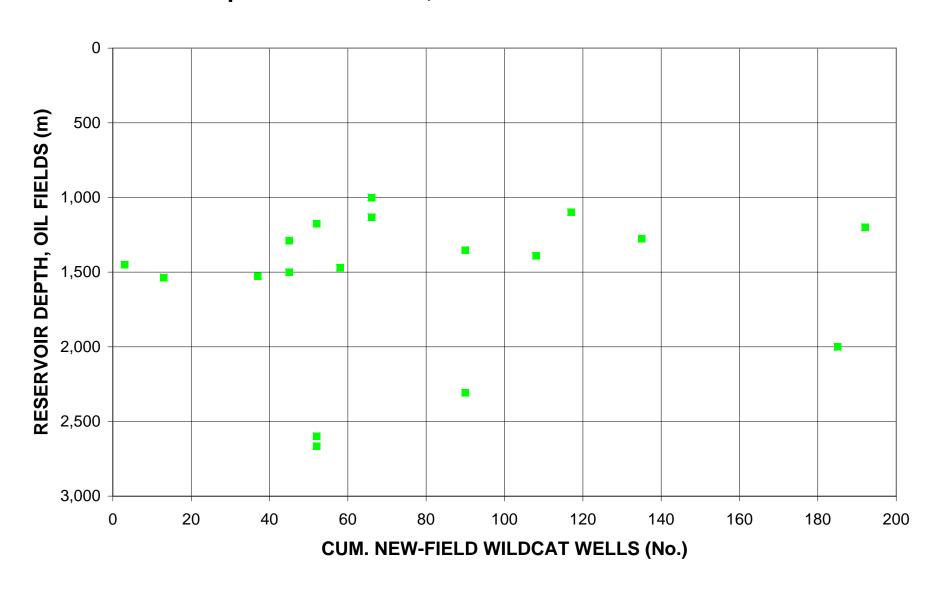


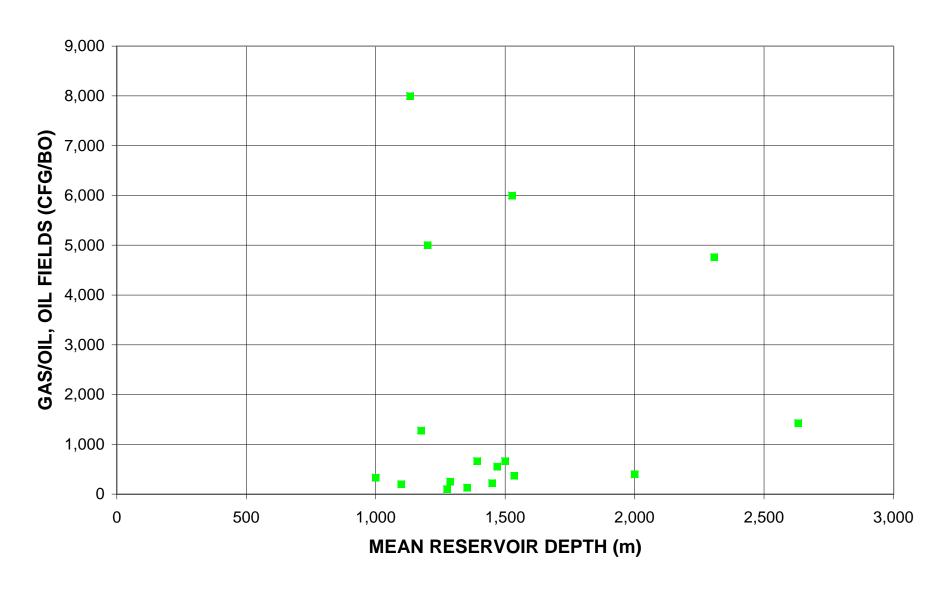


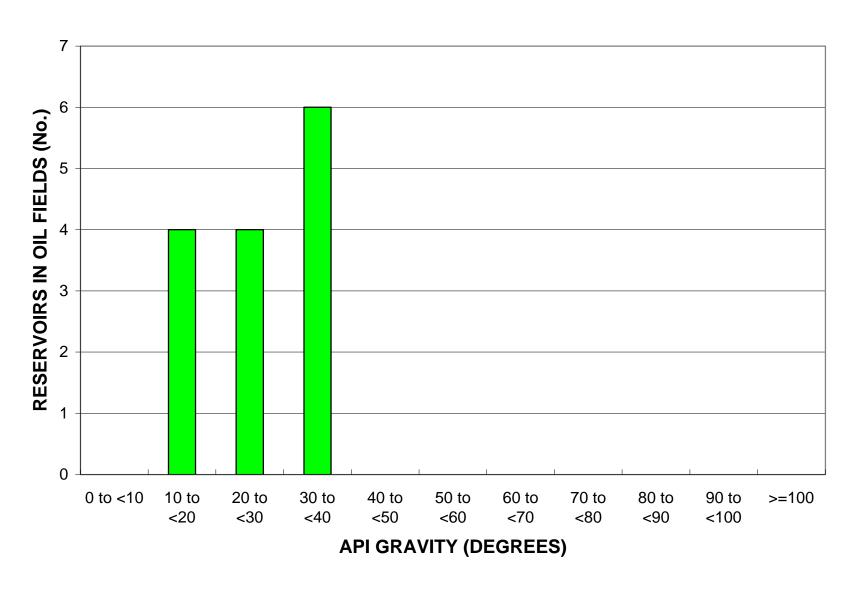


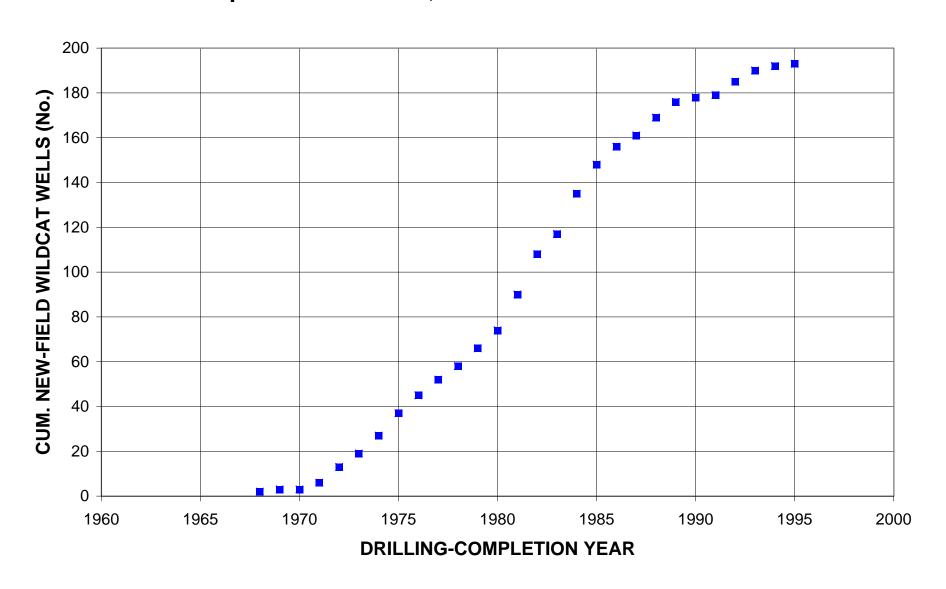


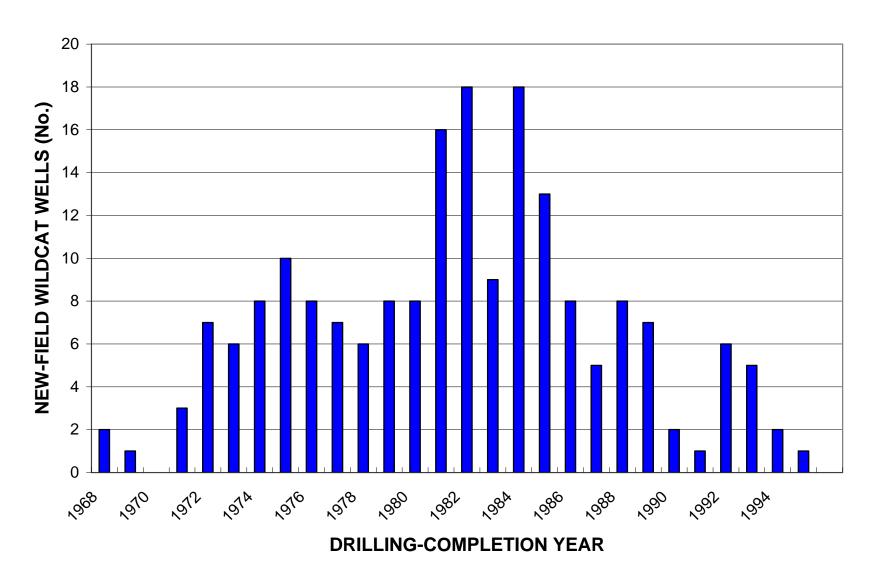


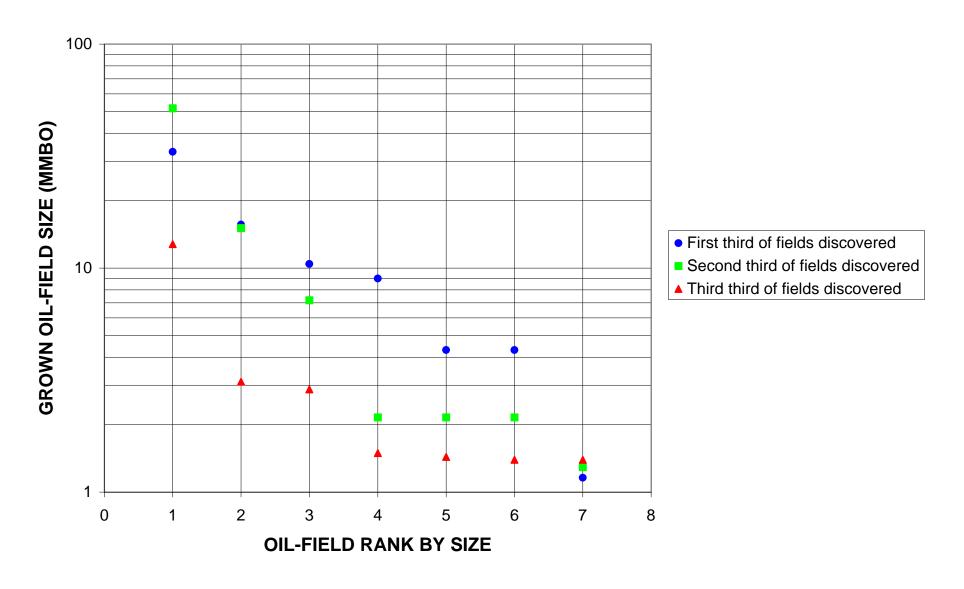


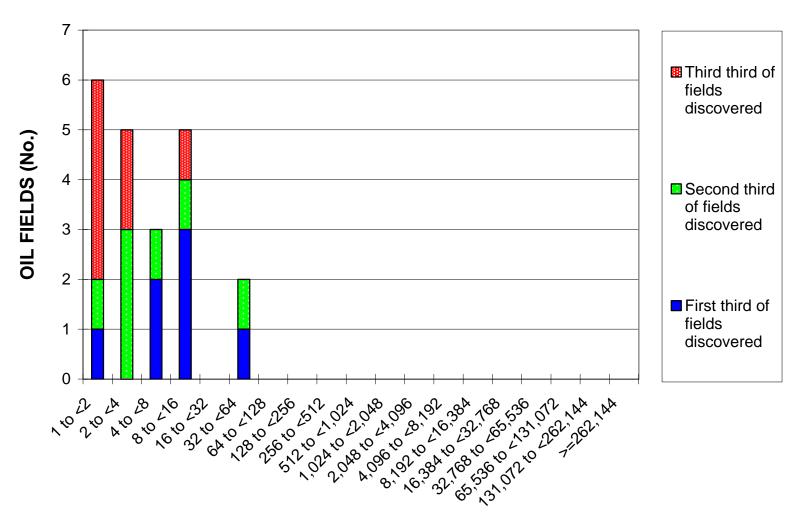




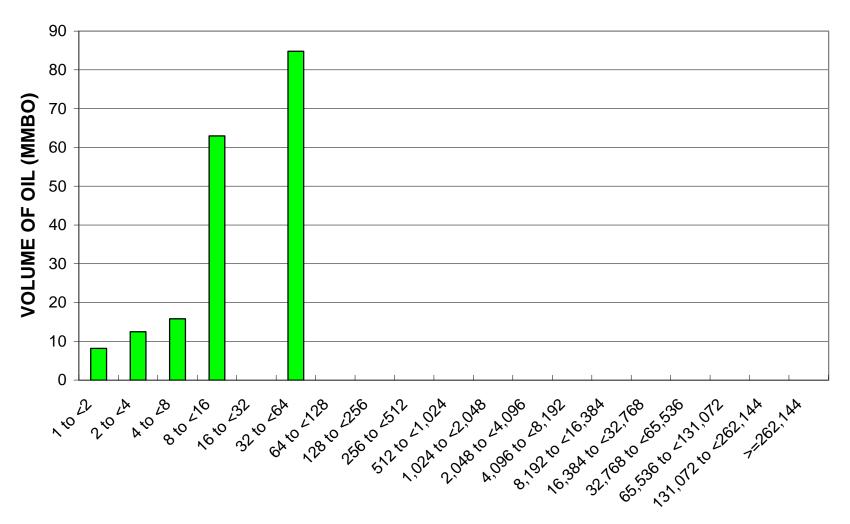




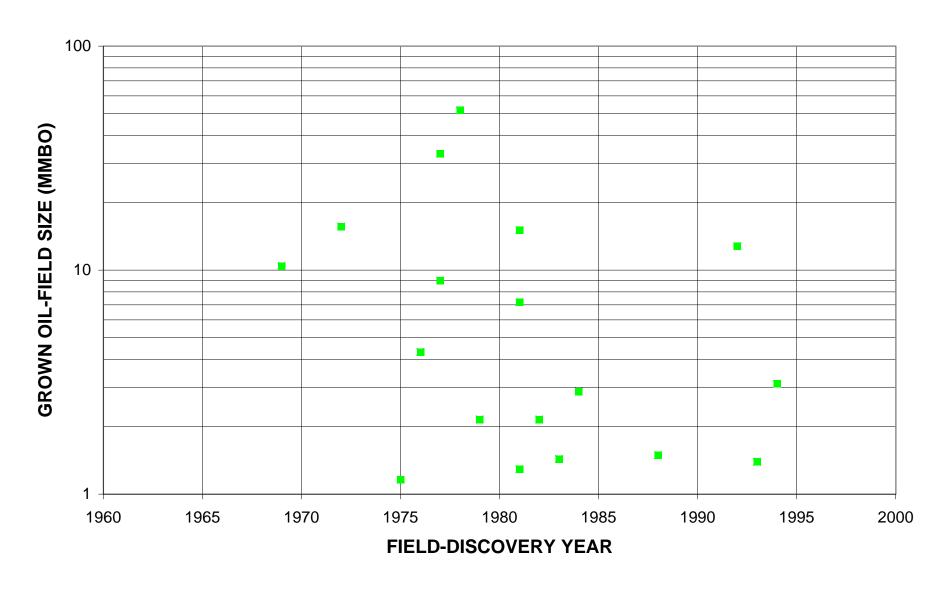


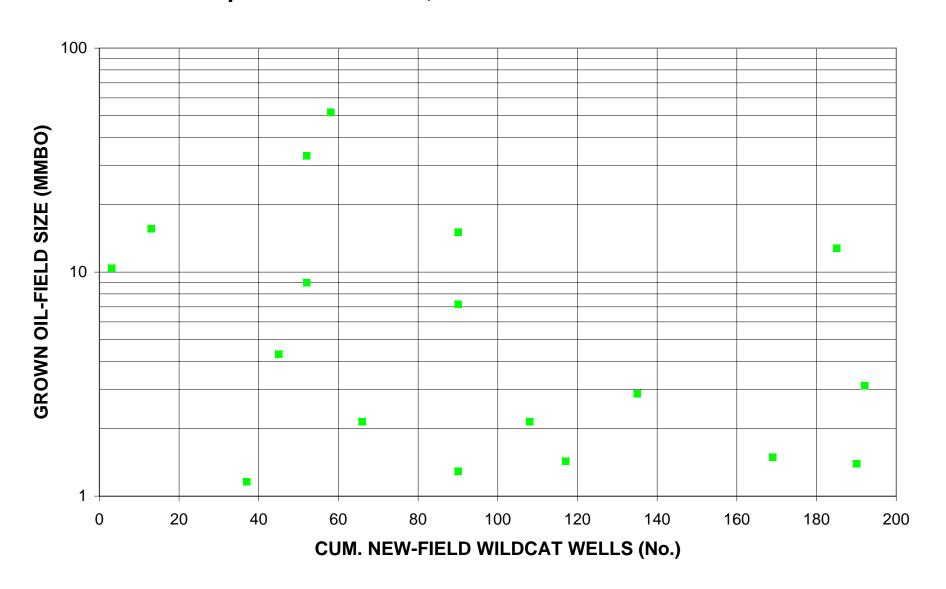


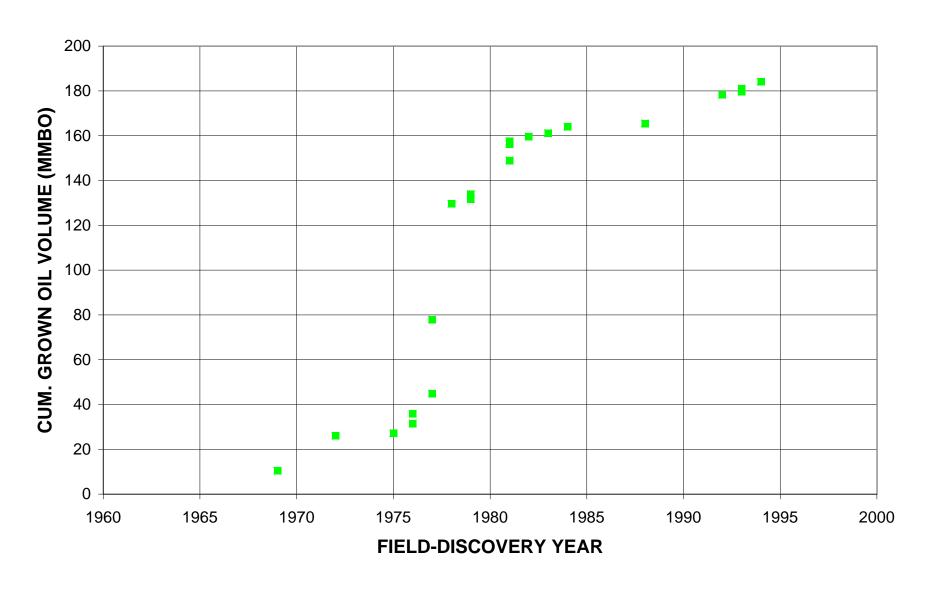
**GROWN OIL-FIELD SIZE (MMBO)** 

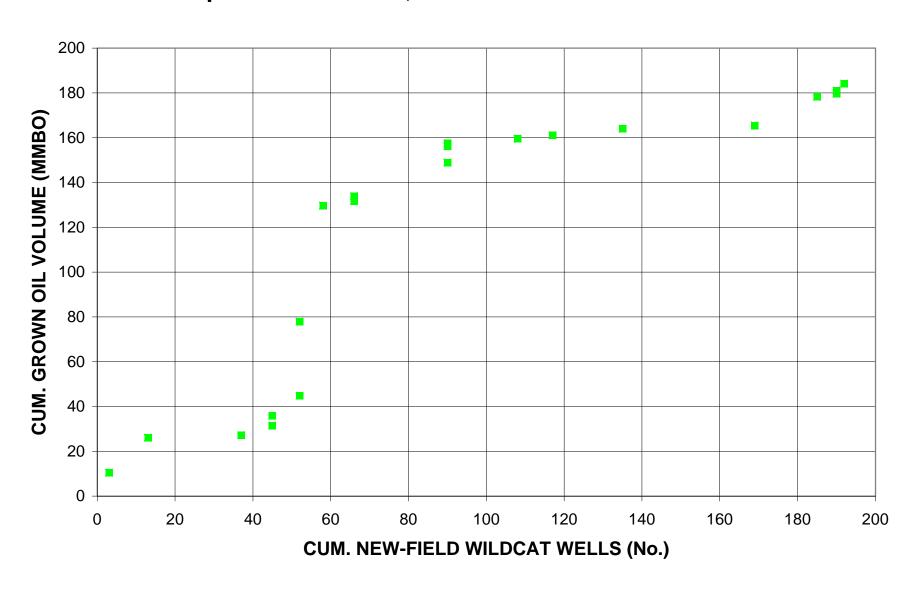


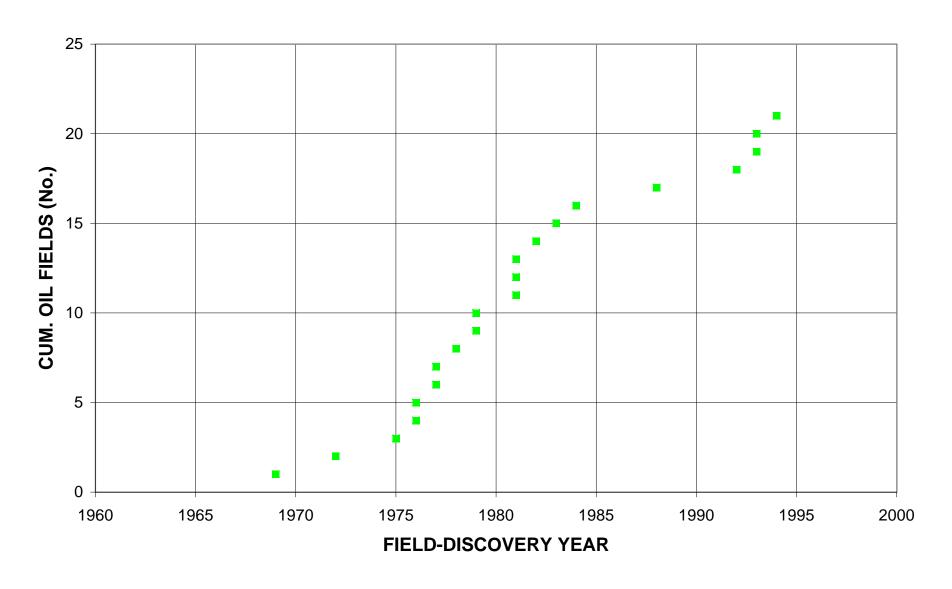
**GROWN OIL-FIELD SIZE (MMBO)** 

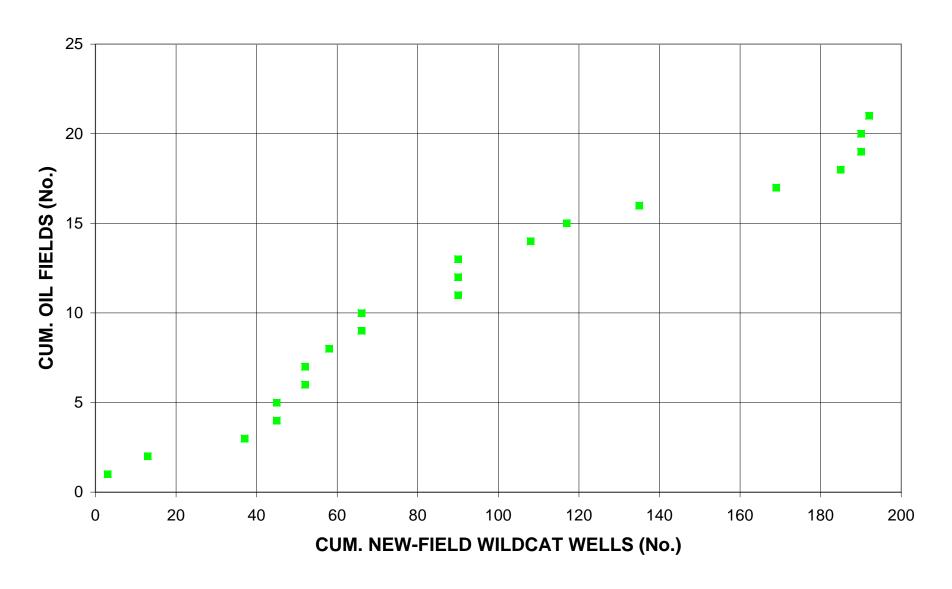


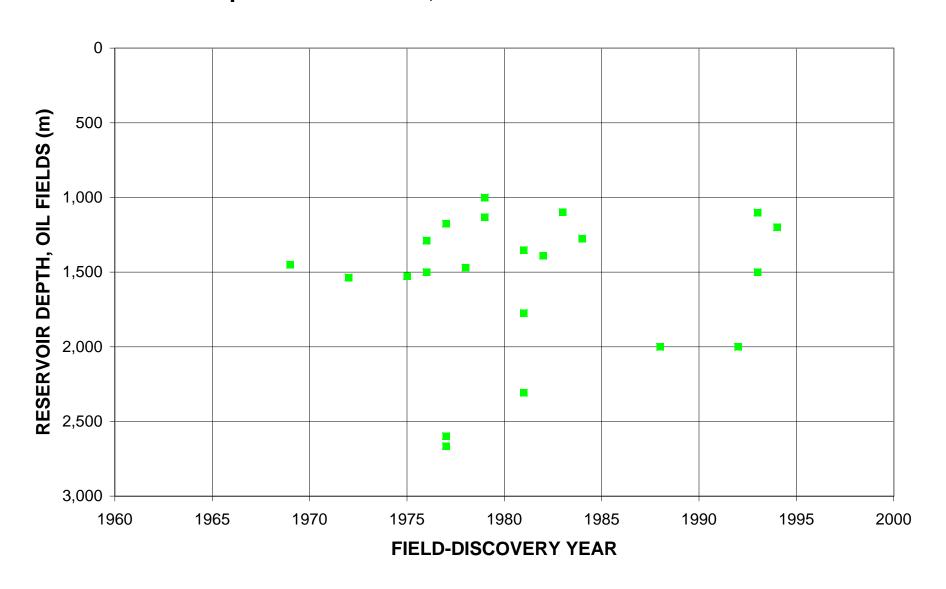


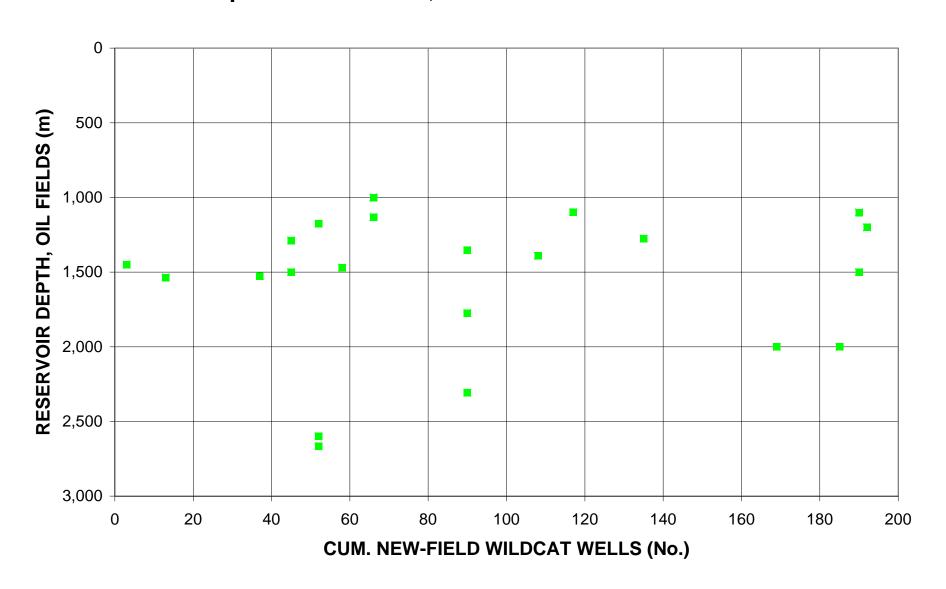


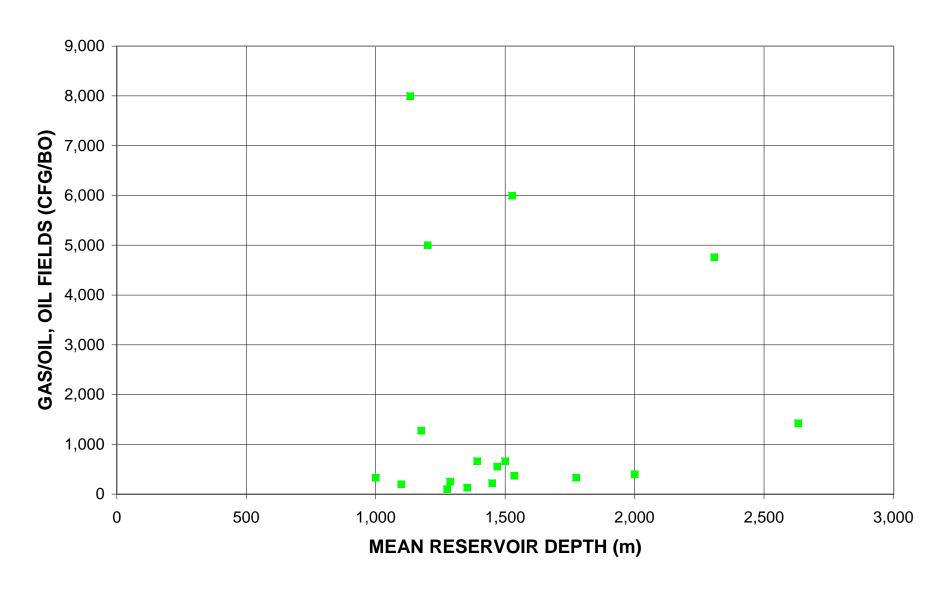


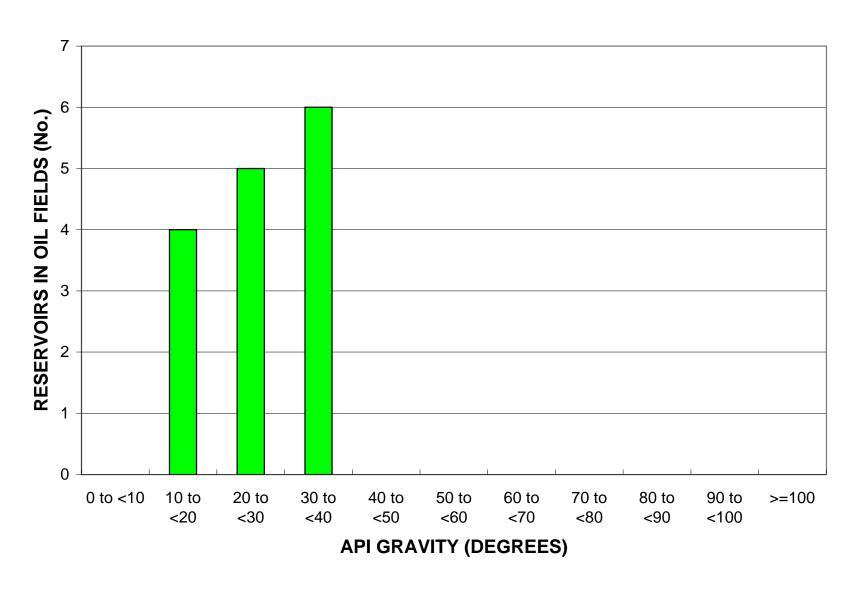












#### Espirito Santo Shelf, Assessment Unit 60340101 Volumes of Discovered Petroleum

[MMBO, million barrels of oil. BCFG, billion cubic feet of gas. MMBNGL, million barrels of natural gas liquids. Fields containing less than 1 MMBO in oil fields or 6 BCFG in gas fields were not considered in the assessment. Fields were classified as oil or gas by the USGS. Fields without reported discovery dates were not included. NA means not applicable and is shown for volumes where only one field is present. Calculated values may not be equal to the sums of the component values because numbers have been independently rounded.]

	Known (Discovered) Volumes				Grown (Discovered) Volumes				
Field Type	Number				Number				
	of Fields	Oil (MMBO)	Gas (BCFG)	NGL (MMBNGL)	of Fields	Oil (MMBO)	Gas (BCFG)	NGL (MMBNGL)	
Oil Fields	17	124	148	0	21	184	221	0	
Gas Fields	1	NA	NA	NA	1	NA	NA	NA	
Fields <1 MMBOE	27	6	4	0	23	6	5	0	
All Fields	45	130	172	0	45	190	255	0	

#### Espirito Santo Shelf, Assessment Unit 60340101 Discovery-History Sequence

[MMBO, million barrels of oil. BCFG, billion cubic feet of gas. Fields containing less than 1 MMBO in oil fields or 6 BCFG in gas fields were not considered in the assessment. Fields were classified as oil or gas by the USGS. The first half or third shows year of first field discovery as well as end of period. NA means not applicable and is shown where fewer than four fields are present.]

F: 11	Discovery-History Sequence - Known (Discovered) Volumes							
Field Type		Year (End of Period)	Number of Fields	Total Volume	Mean Size	Median Size		
Oil Fields	Known Sizes (MMBO)		T		T			
	First third	1969-1977	6	36	6			
	Second third	1981	6	78	13			
	Third third	1994	5	11	2			
	All Oil Fields		17	124	7			
Gas Fields	Known Sizes (BCFG)							
	First third	NA	NA	NA	NA			
	Second third	NA	NA	NA	NA			
	Third third	NA	NA	NA	NA			
	All Gas Fields		NA	NA	NA			

#### Espirito Santo Shelf, Assessment Unit 60340101 Discovery-History Sequence

[MMBO, million barrels of oil. BCFG, billion cubic feet of gas. Fields containing less than 1 MMBO in oil fields or 6 BCFG in gas fields were not considered in the assessment. Fields were classified as oil or gas by the USGS. The first half or third shows year of first field discovery as well as end of period. NA means not applicable and is shown where fewer than four fields are present.]

	Discovery-History Sequence - Grown (Discovered) Volumes							
Field		•	Ī	•	-			
Type		Year	Number of	Total	Mean	Median		
		(End of Period)	Fields	Volume	Size	Size		
0:15:-1-1-	O O' (MAADO)							
Oli Fleids	Grown Sizes (MMBO)	1000 1077	_	70	4.4			
	First third	1969-1977	/	78	11			
	Second third	1982	7	82	12			
	Third third	1994	7	25	4			
	All Oil Fields		21	184	9			
Gas Fields	Grown Sizes (BCFG)							
	First third	NA	NA	NA	NA			
	Second third	NA	NA	NA	NA			
	Third third	NA	NA	NA	NA			
	All Gas Fields		NA	NA	NA			